

Public Health Service



Food and Drug Administration 10903 New Hampshire Avenue Document Mail Center-WO66-G609 Silver Spring, MD 20993-0002

Aesku Diagnostics c/o Dr. Sascha Pfeiffer Regulatory Affairs Manager Product Specialist Gastroenterology Mikroforum Ring 2 55234 Wendelsheim, Germany

FEB 2 3 2010

Re: k091860

Trade/Device Name: AESKULISA MPO Regulation Number: 21 CFR 866.5660

Regulation Name: Multiple autoantibodies immunological test system

Regulatory Class: Class II Product Code: MOB Dated: February 18, 2010 Received: February 22, 2010

Dear Dr. Pfeiffer:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into class II (Special Controls), it may be subject to such additional controls. Existing major regulations affecting your device can be found in Title 21, Code of Federal Regulations (CFR), Parts 800 to 895. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Parts 801 and 809); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); and good manufacturing practice

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requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820). This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Parts 801 and 809), please contact the Office of *In Vitro* Diagnostic Device Evaluation and Safety at (301) 796-5450. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address http://www.fda.gov/cdrh/industry/support/index.html.

Sincerely yours,

Maria M. Chan, Ph.D.

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Director

Division Immunology and Hematology Devices Office of *In Vitro* Diagnostic Device Evaluation and Safety Center for Devices and Radiological Health

Enclosure

Additional information request for K091860 - February 2010

2,6 Indications for use

510(k) Number (if known): K091860

Device Name: <u>AESKULISA MPO</u>

Indications For Use:

AESKULISA MPO is a solid phase enzyme immunoassay employing purified native myeloperoxidase (MPO) from human peripheral blood polymorphonuclear cells for the semiquantitative and qualitative detection of antibodies against MPO in human serum.

The assay is an aid in the diagnosis of autoimmune systemic vasculitis such as microscopic polyangiitis, and glomerulonephritis and should be used in conjunction with other laboratory and clinical findings.

Division Sign-Off

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Office of In Vitro Diagnostic Device Evaluation and Safety

510(k) <u>K091860</u>

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of In Vitro Diagnostic Devices (OIVD)

Prescription Use X AND/OR Over-The-Counter Use (Part 21 CFR 801 Subpart D)(21 CFR 807 Subpart C)